

## Practice Questions for GATE 2024 General Aptitude

**Question 1:** “You are delaying the completion of the task. Send \_\_\_\_\_ contributions at the earliest.”

- (A) you are
- (B) your
- (C) you’re
- (D) yore

**Question 2:** In 2022, June Huh was awarded the Fields medal, which is the highest prize in Mathematics.

When he was younger, he was also a poet. He did not win any medals in the International Mathematics Olympiads. He dropped out of college.

Based only on the above information, which one of the following statements can be logically inferred with certainty?

- (A) Every Fields medalist has won a medal in an International Mathematics Olympiad.
- (B) Everyone who has dropped out of college has won the Fields medal.
- (C) All Fields medalists are part-time poets.
- (D) Some Fields medalists have dropped out of college.

**Question 3:** Eject : Insert :: Advance : \_\_\_\_\_ (By word meaning)

- (A) Advent
- (B) Progress
- (C) Retreat
- (D) Loan

**Question 4:** Based only on the truth of the statement ‘Some humans are intelligent’, which one of the following options can be logically inferred with certainty?

- (A) No human is intelligent.
- (B) All humans are intelligent.

- (C) Some non-humans are intelligent.
- (D) Some intelligent beings are humans.

**Question 5:** To construct a wall, sand and cement are mixed in the ratio of 3:1. The cost of sand and that of cement are in the ratio of 1:2. If the total cost of sand and cement to construct the wall is 1000 rupees, then what is the cost (in rupees) of cement used?

- (A) 400
- (B) 600
- (C) 800
- (D) 200